

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	"6178253".pn. "6160902".pn.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/11/12 14:46
S39	0	reflection with vegetation (IR or NIR or infrared) sharpen @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/15 18:52
S40	0	reflection with vegetation (IR or NIR or infrared) sharpen\$4 @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/15 18:53
S60	0	("Pan-R" or "Pan-G" or "Pan-B") image\$3 panchromatic	US-PGPUB; USPAT	AND	ON	2007/01/18 09:47
S62	0	("Pan-R" or "Pan-G" or "Pan-B") image\$3 panchromatic @pd<"20030117"	US-PGPUB; USPAT	AND	ON	2007/01/18 09:47
S66	0	"4685068.pn."	US-PGPUB; USPAT	AND	ON	2007/02/20 15:44
S71	0	"Enhancing the resolution of multi-spectral image data with panchromatic image data using super resolution pan-sharpening"	US-PGPUB; USPAT	AND	ON	2007/03/01 14:06
L1	1	"6178253".pn.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/11/12 14:45
S1	1	10/756781	US-PGPUB; USPAT	OR	ON	2007/11/08 15:24
S32	1	"5132802".pn.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/11 16:29
S34	1	reflection with vegetation natural adj color	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/15 15:18
S37	1	"5555464".pn.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/15 17:52
S43	1	reflection vegetation (IR or NIR or infrared) subtract\$4 NIR adj2 R @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/15 18:57
S44	1	reflection vegetation (IR or NIR or infrared) subtract\$4 NIR near2 R @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/15 18:57
S59	1	"Pan-R" or "Pan-G" or "Pan-B" image\$3 panchromatic	US-PGPUB; USPAT	AND	ON	2007/01/18 09:46
S68	1	"7016075"	US-PGPUB; USPAT	AND	ON	2007/02/20 15:44

## EAST Search History

S70	1	10/756781	US-PGPUB; USPAT	OR	ON	2007/03/01 14:03
S72	1	"5949914".PN.	US-PGPUB; USPAT	AND	ON	2007/03/01 14:06
S74	1	10/756781	US-PGPUB; USPAT	OR	ON	2007/07/11 15:02
S75	1	"5661817".pn.	US-PGPUB; USPAT	OR	ON	2007/07/11 15:12
S77	1	"6304682".pn.	US-PGPUB; USPAT	OR	ON	2007/07/11 15:55
S78	1	08/819046	US-PGPUB; USPAT	OR	ON	2007/11/08 16:38
L3	2	"6178253".pn. "6160902".pn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/11/12 16:46
L8	2	L5 and (pan adj sharpen\$3)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/11/12 18:19
S18	2	(382/167) remote adj sensing band subtract\$3 @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/10 15:41
S21	2	(remote adj sensing NIR green blue color subtract\$4 with band) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/10 16:35
S38	2	reflection with vegetation (IR or NIR or infrared) pan @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/15 18:52
S73	2	10/272819	US-PGPUB; USPAT	OR	ON	2007/03/05 09:25
S76	2	"20040075667"	US-PGPUB; USPAT	OR	ON	2007/07/11 15:55
L4	3	"5467145".pn. "6178253".pn. "6160902".pn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/11/12 18:16
S41	4	reflection with vegetation (IR or NIR or infrared) subtract\$4 @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/15 18:54
L5	5	10/272819 "5467145".pn. "6178253".pn. "6160902".pn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/11/12 18:18
S67	5	"5189510"	US-PGPUB; USPAT	AND	ON	2007/02/20 15:59
S11	7	(remote adj sensing color subtract\$4 with band) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/10 17:46

## EAST Search History

S20	8	(NIR green blue color subtract\$4 with band) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/10 16:35
S30	10	reflection with vegetation (IR or NIR) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/11 15:52
S46	10	S45 @pd<"20030117"	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/15 19:03
S48	14	("5661817").URPN.	USPAT	OR	ON	2007/01/16 09:22
S58	15	"Pan-R" or "Pan-G" or "Pan-B" image\$3	US-PGPUB; USPAT	AND	ON	2007/01/18 09:45
S31	16	reflection with vegetation (IR or NIR or infrared) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/15 18:52
S45	18	("4037048"   "4651001"   "4663656"   "4688085"   "5132802"   "5350490").PN. OR ("5555464"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/15 19:03
S49	18	(red blue green\$4 adj band color subtract\$4 band extract\$3 add\$3) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/16 10:05
S51	19	(red blue green\$4 band color subtract\$4 band extract\$3 add\$3 vegetation) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/16 10:05
S27	20	(red blue green subtract\$4 with band image multispectral) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/10 18:18
S36	22	vegetative adj index image\$4	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/15 17:51
S35	24	vegetative adj index	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/15 17:44
S65	26	"4685068"	US-PGPUB; USPAT	AND	ON	2007/02/20 16:07
S5	29	zhang-yun.in.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/09 10:13
S54	29	reflection vegetat\$3 (IR or NIR or infrared) image\$3 green extract\$3 @pd<"20030117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/16 13:34

## EAST Search History

S55	34	remote reflection vegetat\$3 (IR or NIR or infrared) image\$3 green\$3 @pd<"20030117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/16 13:38
S29	38	reflection with vegetation @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/16 12:47
S42	38	reflection vegetation (IR or NIR or infrared) subtract\$4 @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/15 18:57
S53	48	reflection vegetat\$3 (IR or NIR or infrared) green extract\$3 @pd<"20030117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/16 12:51
S9	55	(remote adj sensing color multispectral band subtract\$4) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/10 10:49
S33	62	reflection with vegetation	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/15 18:51
S28	63	(red blue green\$4 adj band color subtract\$4 band) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/16 10:04
S56	67	remote adj sensing reflect\$3 vegetat\$3 (IR or NIR or infrared) @pd<"20030117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/16 13:38
S8	76	(remote sensing color multispectral band subtract\$4) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/10 10:48
S19	91	(382/167) band subtract\$3 color @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/10 15:37
S57	91	"Pan-R" or "Pan-G" or "Pan-B"	US-PGPUB; USPAT	AND	ON	2007/01/18 09:44
S23	93	(remote adj sensing red blue green color subtract\$4 band) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/11 13:25

## EAST Search History

S12	104	(adjust\$3 with color subtract\$4 with band) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/10 12:41
S7	129	(remote sensing color multispectral band) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/10 10:41
S80	129	extract \$3with color add\$3 with color @ad<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/11/09 12:34
S22	164	(remote adj sensing color subtract\$4 band) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/10 17:47
S4	195	remote sensing color multispectral band @ad<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/09 10:54
S6	195	(remote sensing color multispectral band) @ad<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/11/09 12:34
S26	259	(red blue green subtract\$4 with band image) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/10 18:18
S24	290	(red blue green color subtract\$4 with band) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/11 14:15
S3	306	remote sensing color multispectral band	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/09 10:08
S84	318	(nir or infrared or infra adj red) image red green blue extract\$5 with color add\$5 with color @ad<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/11/09 12:43
S25	322	(red blue green subtract\$4 with band) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/10 18:16
S85	426	image extract\$5 near2 (red\$4 or green\$4 or blue\$4) add\$5 with color @ad<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/11/09 12:46
S10	835	(color subtract\$4 with band) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/10 10:51
S14	1197	(382/167) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/10 15:30
S63	1411	image\$3 panchromatic @pd<"20030117"	US-PGPUB; USPAT	AND	ON	2007/01/18 09:50
S64	1503	panchromatic @pd<"20030117"	US-PGPUB; USPAT	AND	ON	2007/01/18 09:50

## EAST Search History

S50	1733	(red blue green\$4 band color subtract\$4 band extract\$3 add\$3) @pd<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/16 10:05
S83	2174	image red green blue extract\$5 with color add\$5 with color @ad<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/11/09 12:37
S82	2445	red green blue extract\$5 with color add\$5 with color @ad<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/11/09 12:36
S13	3098	382/167	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/01/10 12:42
S81	5122	extract\$5 with color add\$5 with color @ad<"20030117"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/11/09 12:35